

Fig. 1A

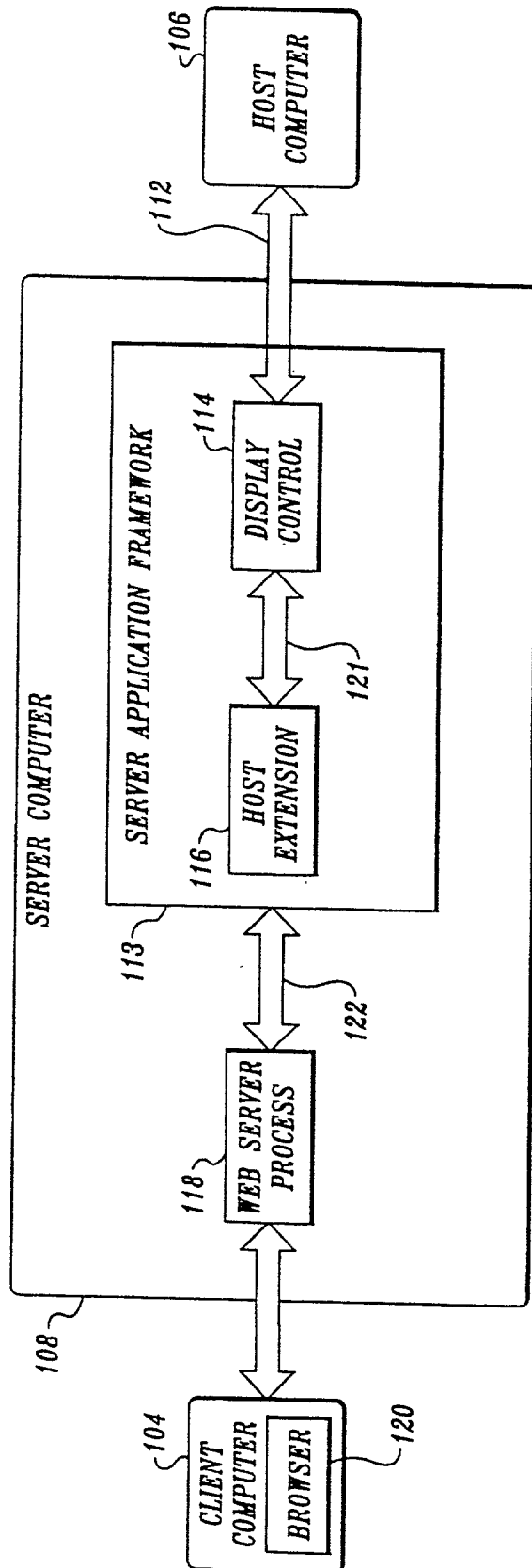


Fig. 1B

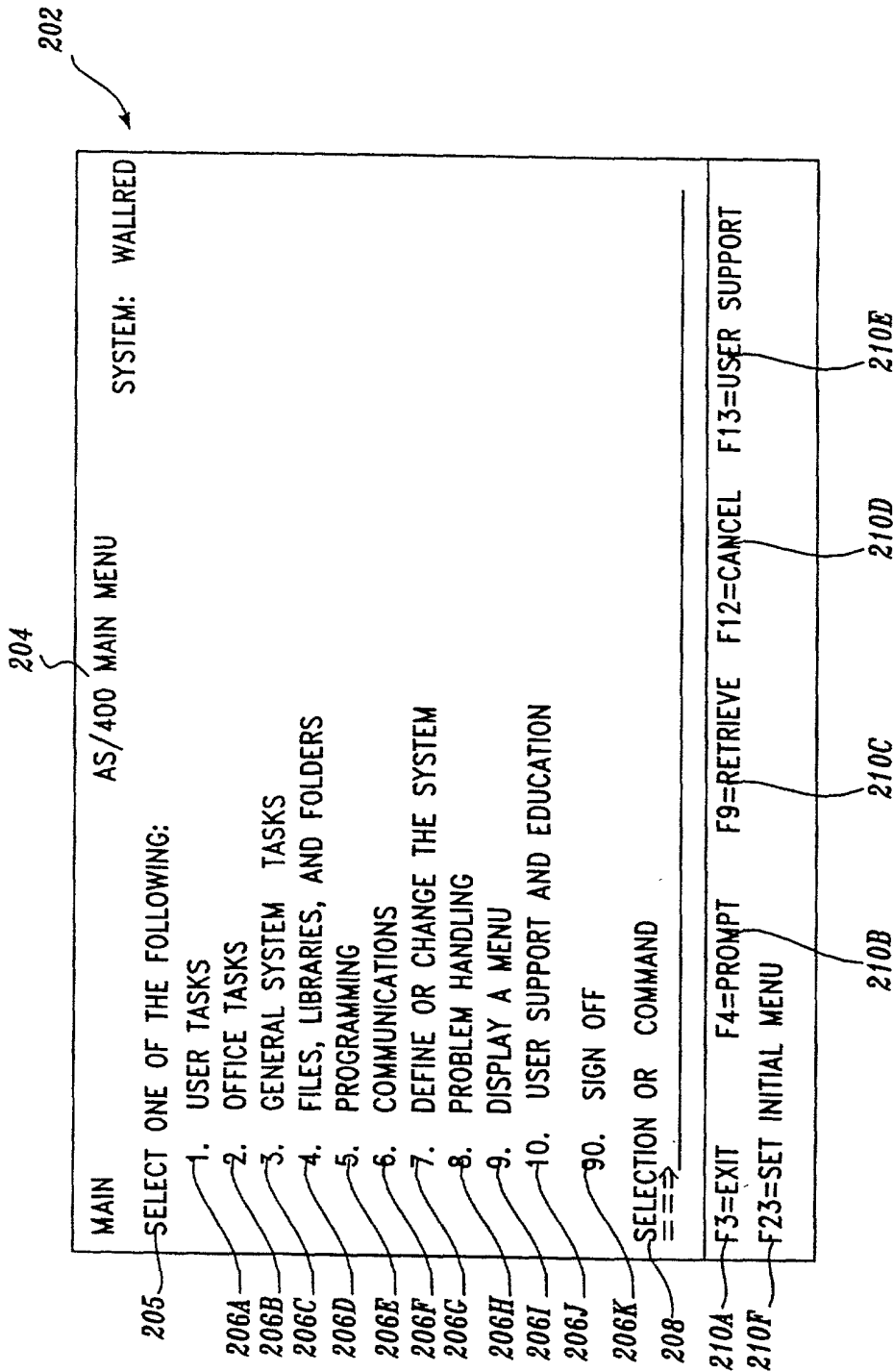


Fig. 2a.

215

216A

216B

216C

216D

216E

216F

216G

216H

216I

216J

216K

218

220A

220F

212

214

220B

220C

220D

220E

FILE EDIT VIEW HELP

ADDRESS

MAIN

SELECT ONE OF THE FOLLOWING:

1. USER TASKS

2. OFFICE TASKS

3. GENERAL SYSTEM TASKS

4. FILES, LIBRARIES, AND FOLDERS

5. PROGRAMMING

6. COMMUNICATIONS

7. DEFINE OR CHANGE THE SYSTEM

8. PROBLEM HANDLING

9. DISPLAY A MENU

10. USER SUPPORT AND EDUCATION

90. SIGN OFF

SELECTION OR COMMAND

==>

EXIT

PROMPT

RETRIEVE

CANCEL

USER SUPPORT

SYSTEM: WALLRED

MORE KEYS

ENTER

SENDKEY

SETTINGS

LOGOFF

HELP

Fig. 2B.

212

213

214

215

216A

216B

216C

216D

216E

216F

216G

216H

216I

216J

216K

218

230A

230B

230C

230D

230E

230F

FILE EDIT VIEW HELP

ADDRESS

MAIN

AS/400 MAIN MENU

SYSTEM: WALLRED

SELECT ONE OF THE FOLLOWING:

1. USER TASKS

2. OFFICE TASKS

3. GENERAL SYSTEM TASKS

4. FILES, LIBRARIES, AND FOLDERS

5. PROGRAMMING

6. COMMUNICATIONS

7. DEFINE OR CHANGE THE SYSTEM

8. PROBLEM HANDLING

9. DISPLAY A MENU

10. USER SUPPORT AND EDUCATION

90. SIGN OFF

SELECTION OR COMMAND

EXIT

PROMPT

RETRIEVE

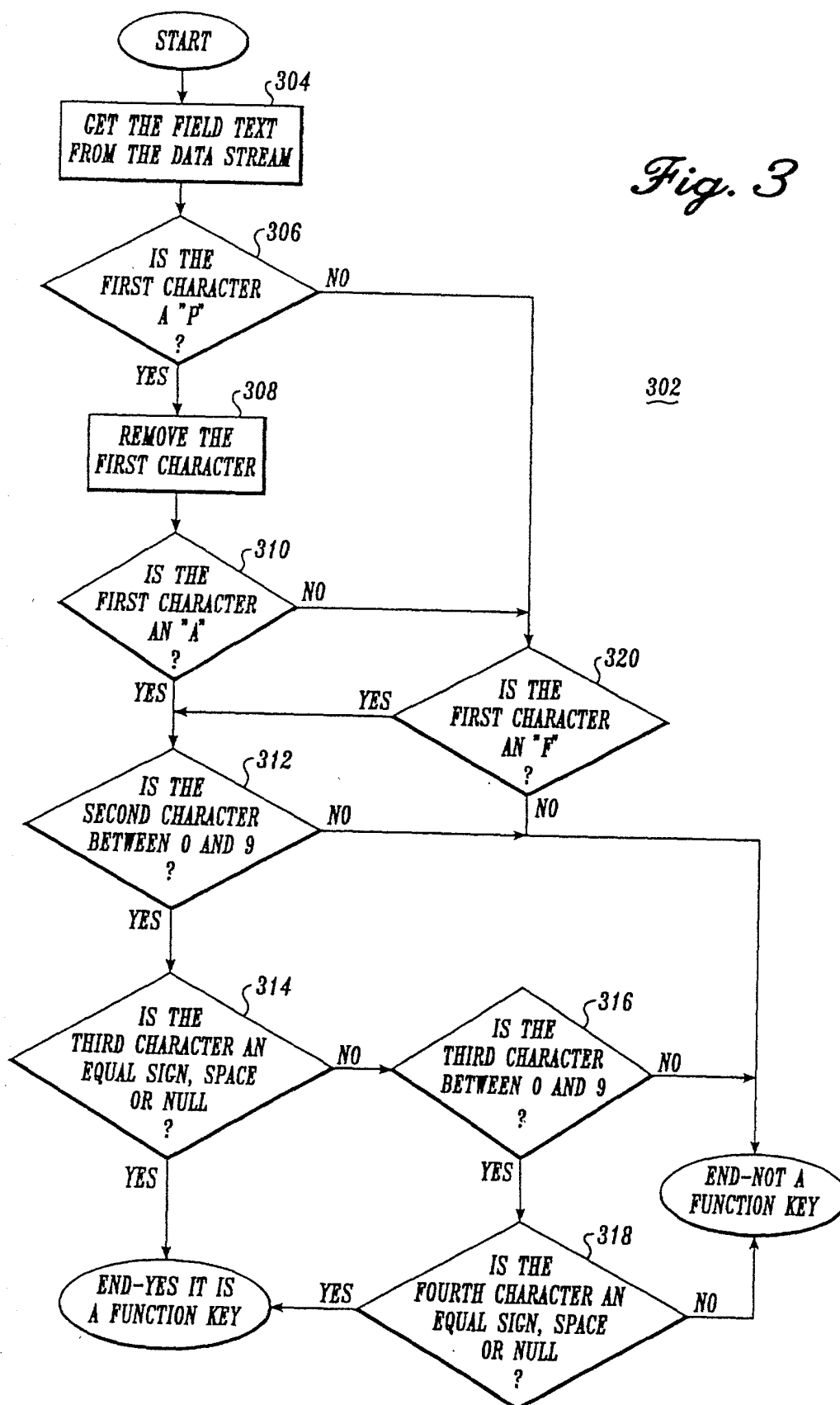
CANCEL

USER SUPPORT

SET INITIAL MENU

Fig. 22.

Fig. 3



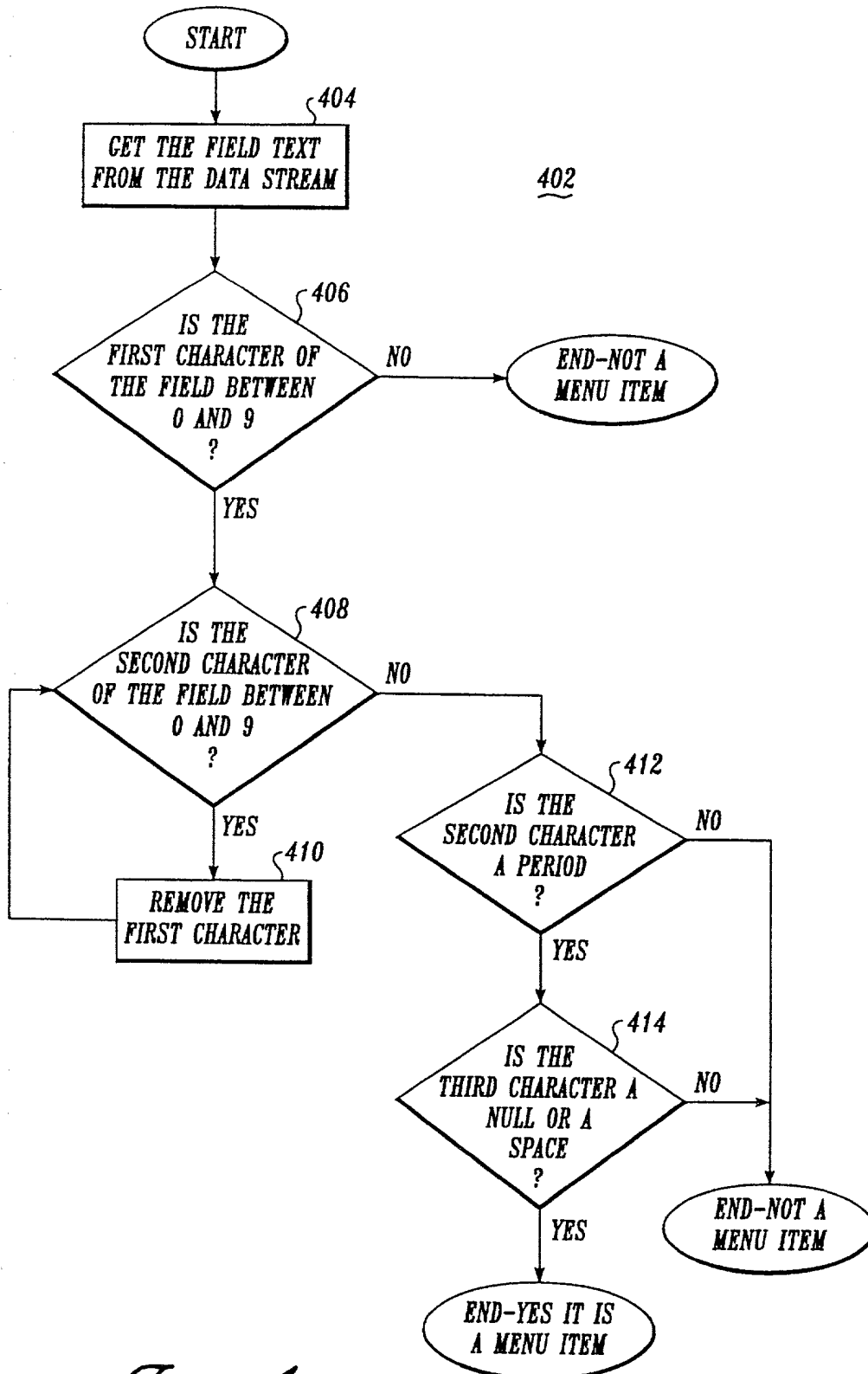


Fig. 4

<HTML>
<HEAD>

<SCRIPT language=javascript>function DisplayHelp (page)
 {var path = "/Live/help/" + page; window.open (path,
 "ArpeggioLiveHelp", "toolbars=1, location=0,
 directories=0, status=1, menubar=1, scrollbars=1,
 resizable=1, copyhistory=0, width=600, height=700"); }
</SCRIPT>
</HEAD>
<META HTTP-EQUIV="REFRESH" CONTENT="180;
URL=/scripts/Liveiis.dll/Time out/34502/">

<TITLE>AS400 - AS400 - AS400 Demo</TITLE>
<BODY background=" "
onLoad+"document.forms[0].TextInputxR20xC7xL153.focus()">

<center>
 <h2 align=center>ARPEGGIO™ Live! Publishing
 Server</h2>
</center>

<table border=1 bgcolor="#000000">
<TR>
 <TD>

 <FORM METHOD="POST" ACTION="/scripts/Liveiis.dll/
Form/34502/1307221321/277DFC/">
 <pre>

 MAIN
 AS/400 Main
 Menu

 System:

Fig. 5A.

Select one of the
following:

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/1/1307221321/277DFC"> <FONT COLOR=
"#00FF00">1. User tasks

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/2/1307221321/277DFC"> <FONT COLOR=
"#00FF00">2. Office tasks

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/3/1307221321/277DFC"> <FONT COLOR=
"#00FF00">3. General system tasks

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/4/1307221321/277DFC"> <FONT COLOR=
"#00FF00">4. Files, libraries, and folders

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/5/1307221321/277DFC"> <FONT COLOR=
"#00FF00">5. Programming

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/6/1307221321/277DFC"> <FONT COLOR=
"#00FF00">6. Communications

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/7/1307221321/277DFC"> <FONT COLOR=
"#00FF00">7. Define or change the system

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/8/1307221321/277DFC"> <FONT COLOR=

Fig. 5B.

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/9/1307221321/277DFC"> <FONT COLOR=
"#00FF00">9. Display a menu

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/10/1307221321/277DFC"> <FONT COLOR=
"#00FF00">10. User support and education

 <A HREF="/scripts/Liveiis.dll/
Menuitem/34502/90/1307221321/277DFC"> <FONT COLOR=
"#00FF00">90. Sign off

 Selection or
command

 = = =>

<INPUT TYPE="text" SIZE=73 MAXLENGTH=153 NAME=
"TextInputXR20xC7xL153" Value= ' ' >

 <INPUT TYPE="submit"
NAME="F3" VALUE=' Exit'>

 <INPUT TYPE="submit"
NAME="F4" VALUE=' Prompt'>

 <INPUT TYPE="submit"
NAME="F9" VALUE=' Retrieve'>

 <INPUT TYPE="submit"
NAME="F12" VALUE=' Cancel'>

 <INPUT TYPE="submit"

Fig. 5C.

 <INPUT TYPE="submit"
NAME="F23" VALUE=' Set initial menu'>

 (C) COPYRIGHT IBM CORP.
1980, 1989.

</pre>

</TD>

</TR>

</TABLE>

More Keys:

<SELECT NAME="SendKey">

<OPTION SELECTED>Enter

<OPTION>Attention

<OPTION>Backspace

<OPTION>Back Tab

<OPTION>Clear

<OPTION>Delete

<OPTION>Dup

<OPTION>End

<OPTION>Erase EOF

<OPTION>Erase Input

<OPTION>Field Exit

<OPTION>Field Minus

<OPTION>Field Plus

<OPTION>Home

<OPTION>Help

<OPTION>Print

<OPTION>Page Up

<OPTION>Page Down

<OPTION>Reset

<OPTION>System Request

Fig. 5D.

<OPTION>Test Request
<OPTION>F1
<OPTION>F2
<OPTION>F3
<OPTION>F4
<OPTION>F5
<OPTION>F6
<OPTION>F7
<OPTION>F8
<OPTION>F9
<OPTION>F10
<OPTION>F11
<OPTION>F12
<OPTION>F13
<OPTION>F14
<OPTION>F15
<OPTION>F16
<OPTION>F17
<OPTION>F18
<OPTION>F19
<OPTION>F20
<OPTION>F21
<OPTION>F22
<OPTION>F23
<OPTION>F24
</SELECT>
 <INPUT TYPE="submit" VALUE=" SendKey">
 <INPUT TYPE="submit" NAME=" SettingsButton"
VALUE="Settings">
 <INPUT TYPE="submit" NAME=" LogoffButton" VALUE=
"Logoff">
 <INPUT TYPE="button" VALUE="Help"
 onclick="DisplayHelp ('UserGuide/as400/index.html')">
<HR>

Fig. 5E.

Images/AS4_0409.Gif">

 <INPUT NAME="CtrlCheckBox" TYPE=checkbox VALUE=
"0001">CTRL
 <INPUT NAME="AltCheckBox" TYPE=checkbox VALUE=
"0002">ALT
 <INPUT NAME="ShiftCheckBox" TYPE=checkbox
VALUE="0003">SHIFT
</Form>

</BODY>
<div align=center> <center>

</TABLE BORDER=1 cellpadding=1>
<TR>
 <TD>
 Copyright © 1996. Wall Data Incorporated

 <TD>
</TR>
</TABLE>
<div> </center>
</HTML>
<HTML>
<HEAD>

<SCRIPT language=javascript>function DisplayHelp(page) {
 var path = "/alive/help/" + page;
 window.open(path, "ArpeggioLiveHelp", "toolbars=l,
location=0, directories=0, status=l, menubar=l, scrollbars=l,
resizable=l, copyhistory=0, width=600, height=700"); }
</SCRIPT>
</HEAD>
<META HTTP-EQUIV="REFRESH" CONTENT="180;
URL=/scripts/aliveiis.Dll/Timeout/60577/">

Fig. 5F.

<BODY background=" "
onLoad="document.forms[0].TextInputxR5xC37xL10.focus()">

<center>
 <h2 align=center>ARPEGGIO™ Live! Publishing
Server</h2>
</center>

<table border=1 bgcolor="#000000">
<TR>
 <TD>

 <FORM METHOD = "POST" ACTION="/scripts/aliveiis.DII/
Form/60577/318193112/18FD7B9/">
 <pre>
 Go to Menu
(GO)

 Type choices,
press Enter.

 Menu

 <INPUT TYPE="text" SIZE=10 MAXLENGTH=10 NAME=
"TextInputxR5xC37xL10" Value="">

 Name, generic*, *ALL

 Library

 <INPUT TYPE="text" SIZE=10 MAXLENGTH=10 NAME=
"TextInputxR6xC39xL10" Value="*LIBL">

 Name, *LIBL, *CURLIB <INPUT

Fig. 59.

">

Return point

<INPUT TYPE="text" SIZE=4 MAXLENGTH=4 NAME=
"TextInputxR7xC37xL4" Value="*YES">

*YES, *NO

<A HREF=
"/scripts/aliveiis.Dll/SendKey/60577/Page+Up/318193112/
18FD7B9">

Up

<INPUT TYPE=
"submit" NAME="F3" VALUE="Exit">
<INPUT TYPE="submit" NAME="F4" VALUE="Prompt">
<INPUT TYPE="submit" NAME="F5" VALUE="Refresh">
<INPUT TYPE="submit" NAME="F12" VALUE="Cancel">
<INPUT TYPE="submit" NAME="F13" VALUE="How to use
this display">

<INPUT TYPE="submit" NAME="" VALUE="More keys">

</pre>
</TD>
</TR>
</TABLE>

More Keys:

<SELECT NAME="SendKey">
<OPTION SELECTED>Enter
<OPTION>Attention

Fig. 5H.

">

Return point

<INPUT TYPE="text" SIZE=4 MAXLENGTH=4 NAME=
"TextInputXR7xC37xL4" Value="*YES">

*YES, *NO

<A HREF=
"/scripts/aliveiis.Dll/SendKey/60577/Page+Up/318193112/
18FD7B9">

Up

<INPUT TYPE=
"submit" NAME="F3" VALUE="Exit">
<INPUT TYPE="submit" NAME="F4" VALUE="Prompt">
<INPUT TYPE="submit" NAME="F5" VALUE="Refresh">
<INPUT TYPE="submit" NAME="F12" VALUE="Cancel">
<INPUT TYPE="submit" NAME="F13" VALUE="How to use
this display">

<INPUT TYPE="submit" NAME="" VALUE="More keys">

</pre>
</TD>
</TR>
</TABLE>

More Keys:

<SELECT NAME="SendKey">
<OPTION SELECTED>Enter
<OPTION>Attention

Fig. 5J.

<OPTION>Back Tab
<OPTION>Clear
<OPTION>Delete
<OPTION>Dup
<OPTION>End
<OPTION>Erase EOF
<OPTION>Erase Input
<OPTION>Field Exit
<OPTION>Field Minus
<OPTION>Field Plus
<OPTION>Home
<OPTION>Help
<OPTION>Print
<OPTION>Page Up
<OPTION>Page Down
<OPTION>Reset
<OPTION>System Request
<OPTION>Tab
<OPTION>Test Request
<OPTION>F1
<OPTION>F2
<OPTION>F3
<OPTION>F4
<OPTION>F5
<OPTION>F6
<OPTION>F7
<OPTION>FB
<OPTION>F9
<OPTION>F10
<OPTION>F11
<OPTION>F12
<OPTION>F13
<OPTION>F14
<OPTION>F15
<OPTION>F16

Fig. 5f.

Title: METHOD OF ACCESSING INFORMATION ON A HOST
COMPUTER FROM A CLIENT COMPUTER

Inventors: S.M. Stedman et al.

Docket No.: WDIC117389

Express Mail No.: EL919766460US

</TABLE>
<div> </center>
</BODY>
</HTML>

Fig. 5K.

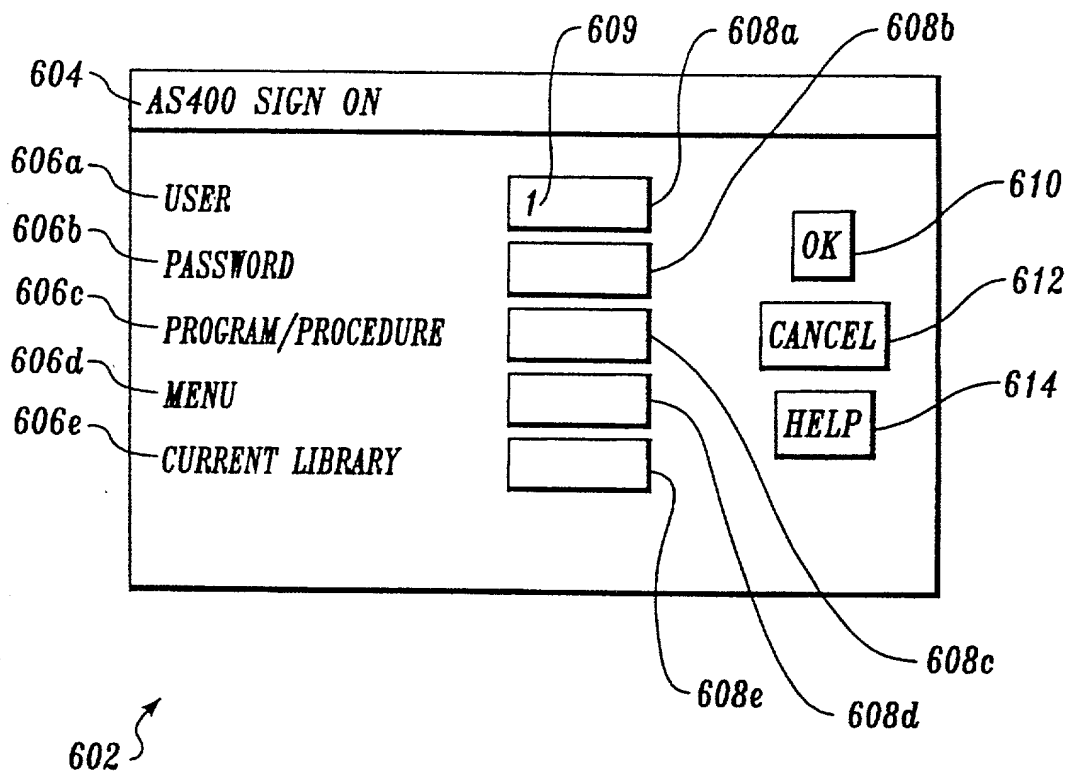


Fig. 6

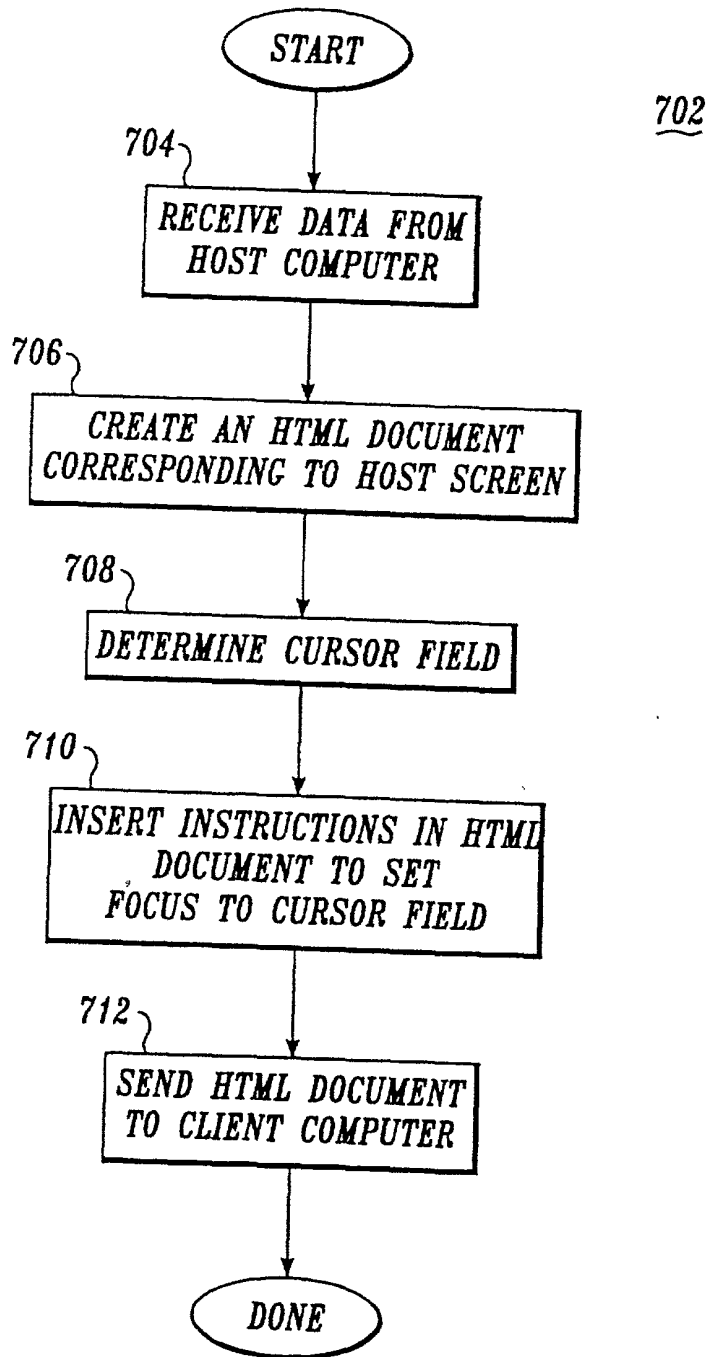


Fig. 7

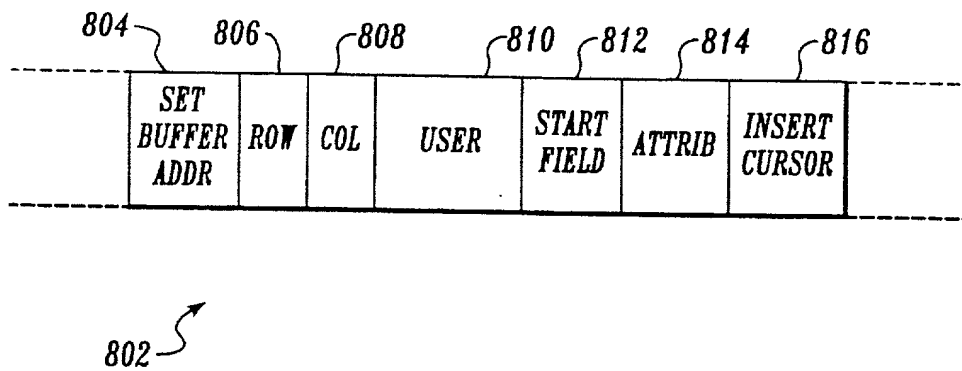


Fig. 8

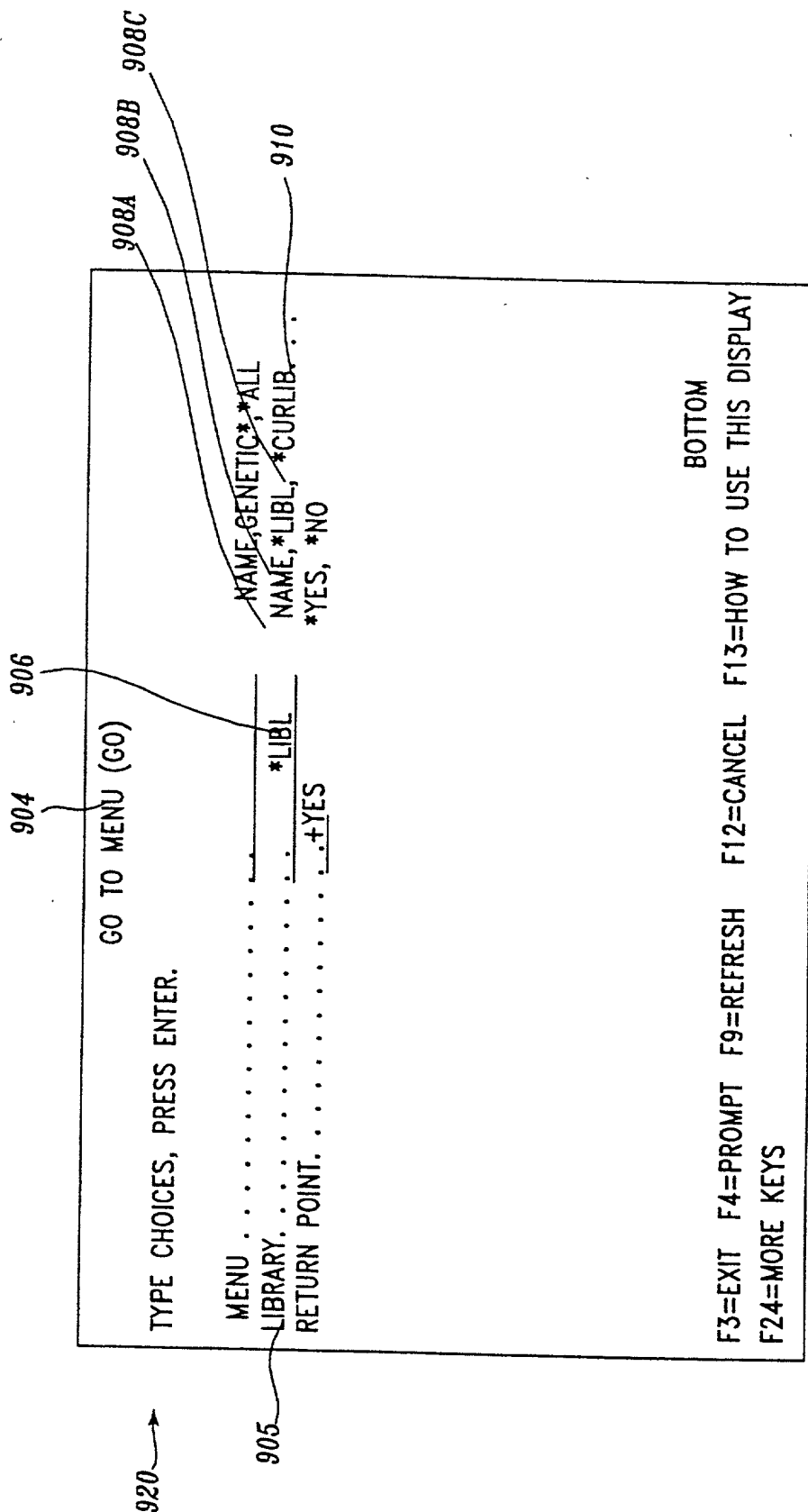
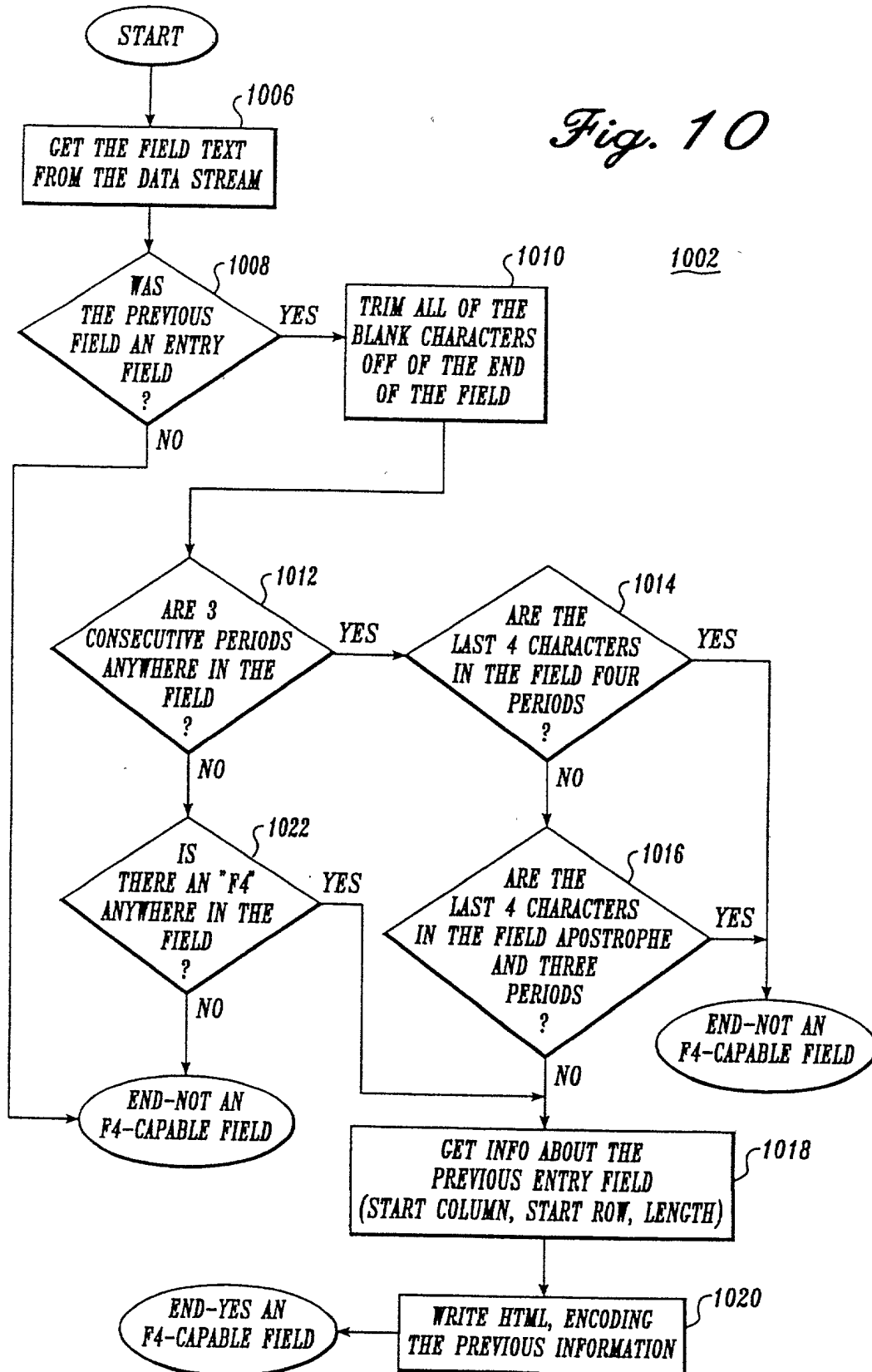


Fig. 9A.

Figure 1 is a schematic diagram of a computer terminal screen. The screen is divided into several sections. At the top, there is a title bar with a window icon and the text "TITLE". Below this is a menu bar with options "File", "Edit", "View", and "Help". The main area contains an "ADDRESS" field, a "GO TO MENU (GO)" prompt, and a list of menu items: "MENU", "LIBRARY.", and "RETURN POINT.". Each item has a corresponding input field. The "LIBRARY" field contains "*LIBL". The "RETURN POINT" field contains "+YES". To the right of the menu items, there are three lines of text: "NAME, GENETIC* *ALL", "NAME, *LIBL, *CURLIB. . .", and "*YES, *NO". These lines are connected by curved arrows to the menu items. At the bottom, there is a row of buttons: "EXIT", "PROMPT", "REFRESH", "CANCEL", "HOW TO USE THIS DISPLAY", "MORE KEYS", "UP", "SENDKEY", "SETTINGS", "LOGOFF", and "HELP". The "MORE KEYS" button is highlighted with a box.

Fig. 9.B.

Fig. 10



<HTML>
<HEAD>
<SCRIPT language=javascript>function DisplayHelp(page) {
var path = "/alive/help/" + page ;
window.open(path,"ArpeggioLiveHelp","toolbars=1,location=0,d
irectories=0,status=1,menubar=1,scrollbars=1,resizable=1,cop
yhistory=0,width=600,height=700");
}
</SCRIPT></HEAD>
<META HTTP-EQUIV="REFRESH" CONTENT="180;
URL=/scripts/aliveiis.DII/Timeout/60577/">
<TITLE>AS400 - AS400 Demo</TITLE>
<BODY background=" "
onLoad="document.forms[0].TextInputxR5xC37xL10.focus()">
<center>
<h2 align=center>ARPEGGIO™ Live! Publishing
Server</h2>
</center>

<table border=1 bgcolor="#000000">
<TR><TD>

<FORM METHOD = "POST"
ACTION="/scripts/aliveiis.DII/Form/60577/318193112/18FD7B9
/">
<pre>
Go to Menu (GO)
 Type choices, press
Enter.
 Menu
<INPUT TYPE="text" SIZE=10 MAXLENGTH=10
NAME="TextInputxR5xC37xL10" Value=""> <FONT
COLOR="#00FF00">Name, generic*, *ALL

Fig. 11A.

 Library
 <INPUT TYPE="text" SIZE=10 MAXLENGTH=10
NAME="TextInputxR6xC39xL10" Value="*LIBL"> <FONT
COLOR="#00FF00">Name, *LIBL, *CURLIB <INPUT
TYPE="submit" NAME="PROMPTxR6xC39xL10" VALUE=" ...
>
Return point
 <INPUT TYPE="text" SIZE=4 MAXLENGTH=4
NAME="TextInputxR7xC37xL4" Value="*YES"> <FONT
COLOR="#00FF00">*YES, *NO

<FONT
COLOR="#FFFFFF"><A HREF =
"/scripts/aliveiis.Dll/SendKey/60577/Page+Up/318193112/18F
D7B9"><FONT
COLOR="#FFFFFF">Up
<INPUT
TYPE="submit" NAME="F3" VALUE="Exit"> <INPUT
TYPE="submit" NAME="F4" VALUE="Prompt"> <INPUT
TYPE="submit" NAME="F5" VALUE="Refresh"> <INPUT
TYPE="submit" NAME="F12" VALUE="Cancel"> <INPUT
TYPE="submit" NAME="F13" VALUE="How to use this
display"> <INPUT TYPE="submit" NAME="" VALUE="More
keys">
</pre>
</TD>
</TR>
</TABLE>
More Keys:
<SELECT NAME="SendKey">
<OPTION
SELECTED>Enter<OPTION>Attention<OPTION>Backspace<
OPTION>Back
Tab<OPTION>Clear<OPTION>Delete<OPTION>Dup<OPTIO
N>End

Fig. 11B.

<OPTION>F18
<OPTION>F19
<OPTION>F20
<OPTION>F21
<OPTION>F22
<OPTION>F23
<OPTION>F24
</SELECT>
<INPUT TYPE="submit" VALUE="SendKey">
<INPUT TYPE="submit" NAME="Settings" VALUE=
"Settings">
<INPUT TYPE="submit" NAME="Logoff" VALUE= "Logoff">
<INPUT TYPE="button" VALUE="Help" onclick=
"DisplayHelp('UserGuide/as400/index.html')">

<HR>

<INPUT TYPE="image" NAME="KeyMap" SRC="/Alive/
Images/HostKeymap.Gif">

<INPUT NAME="CTRL" TYPE=checkbox VALUE="0001">
CTRL
<INPUT NAME="ALT" TYPE=checkbox VALUE="0002">
ALT
<INPUT NAME="SHIFT" TYPE=checkbox VALUE=
"0003">SHIFT
</Form>

</TABLE BORDER=1 cellpadding=1>
<TR>
<TD>
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<TD>

Fig. 11C.

Title: METHOD OF ACCESSING INFORMATION ON A
HOST COMPUTER FROM A CLIENT COMPUTER

Inventors: S.M. Stedman et al.

Docket No.: WDIC117389

Express Mail No.: EL919766460US

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Incorporated

</TD>

</TR>

</TABLE>

</div></center>

</HTML>

Fig. 11D.

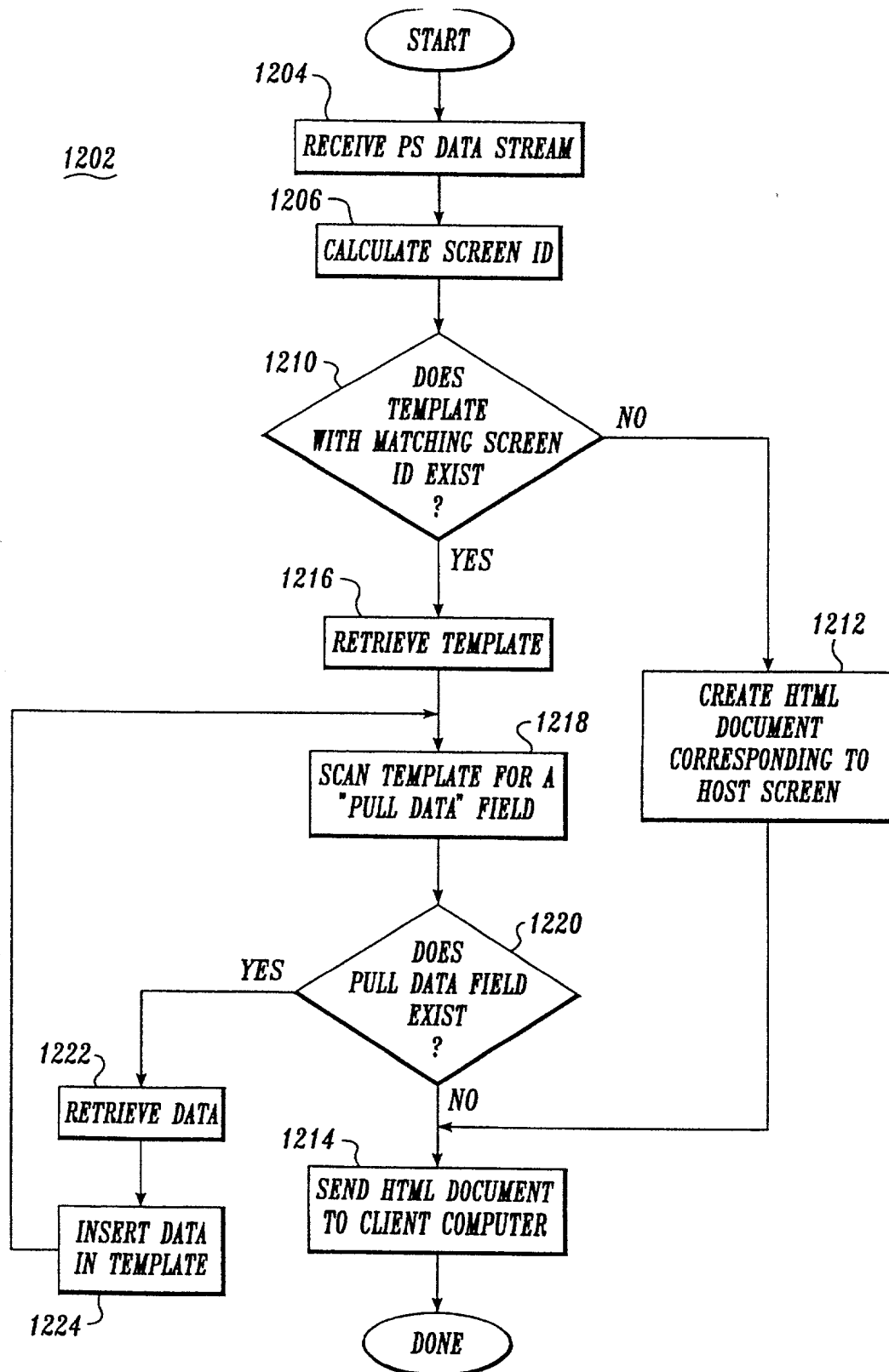


Fig. 12A

Fig. 12B

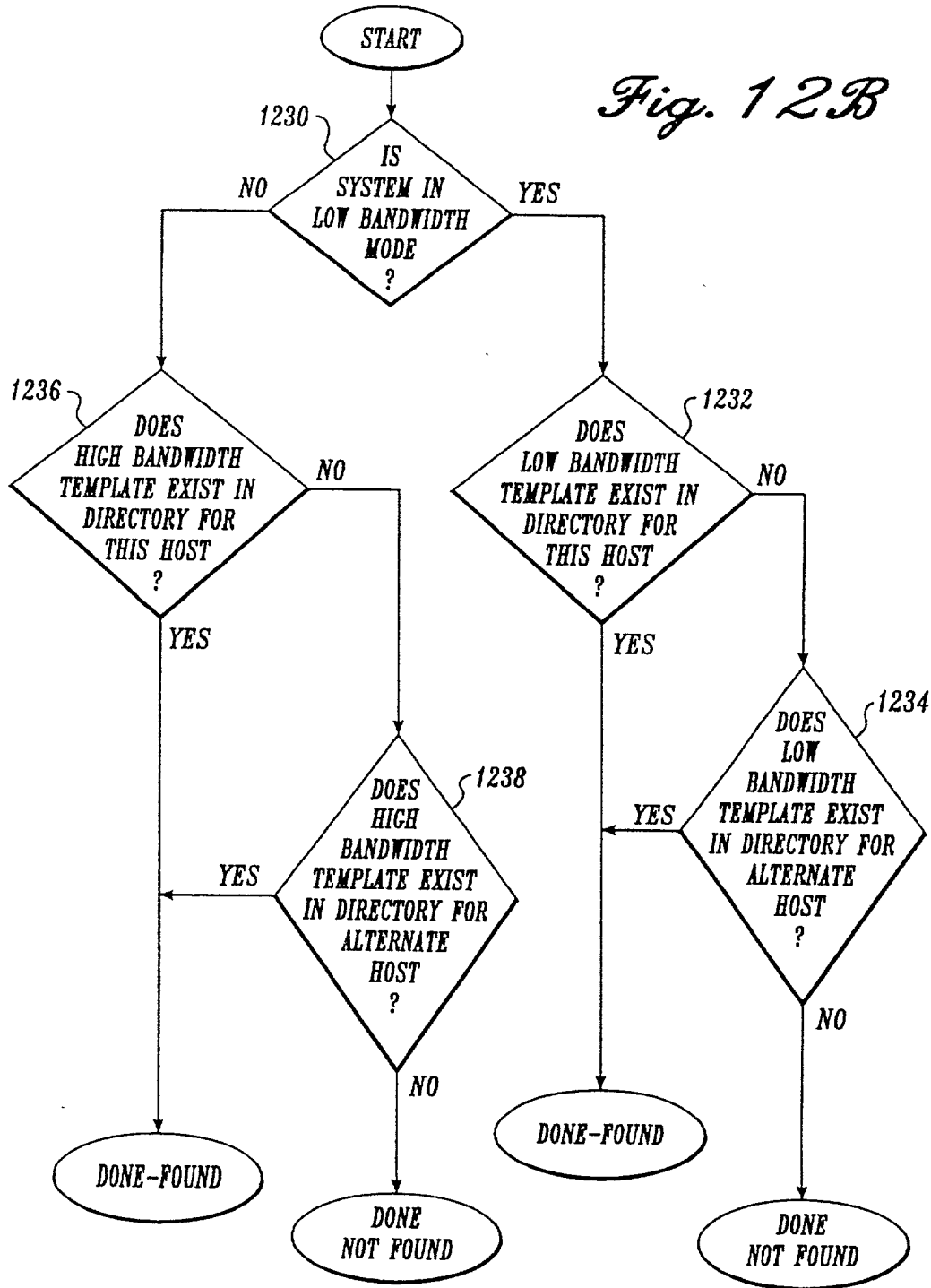


FIG. 12B

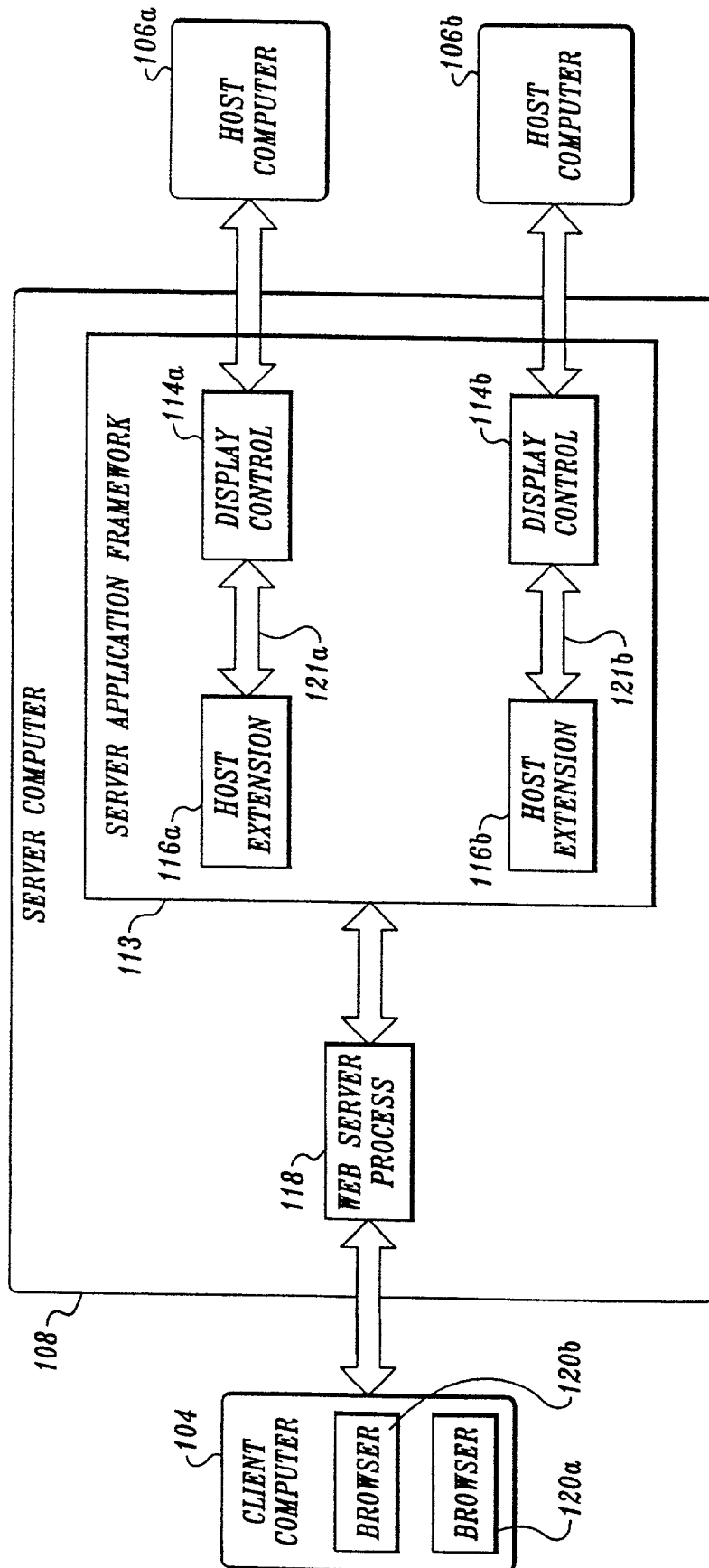


Fig. 13

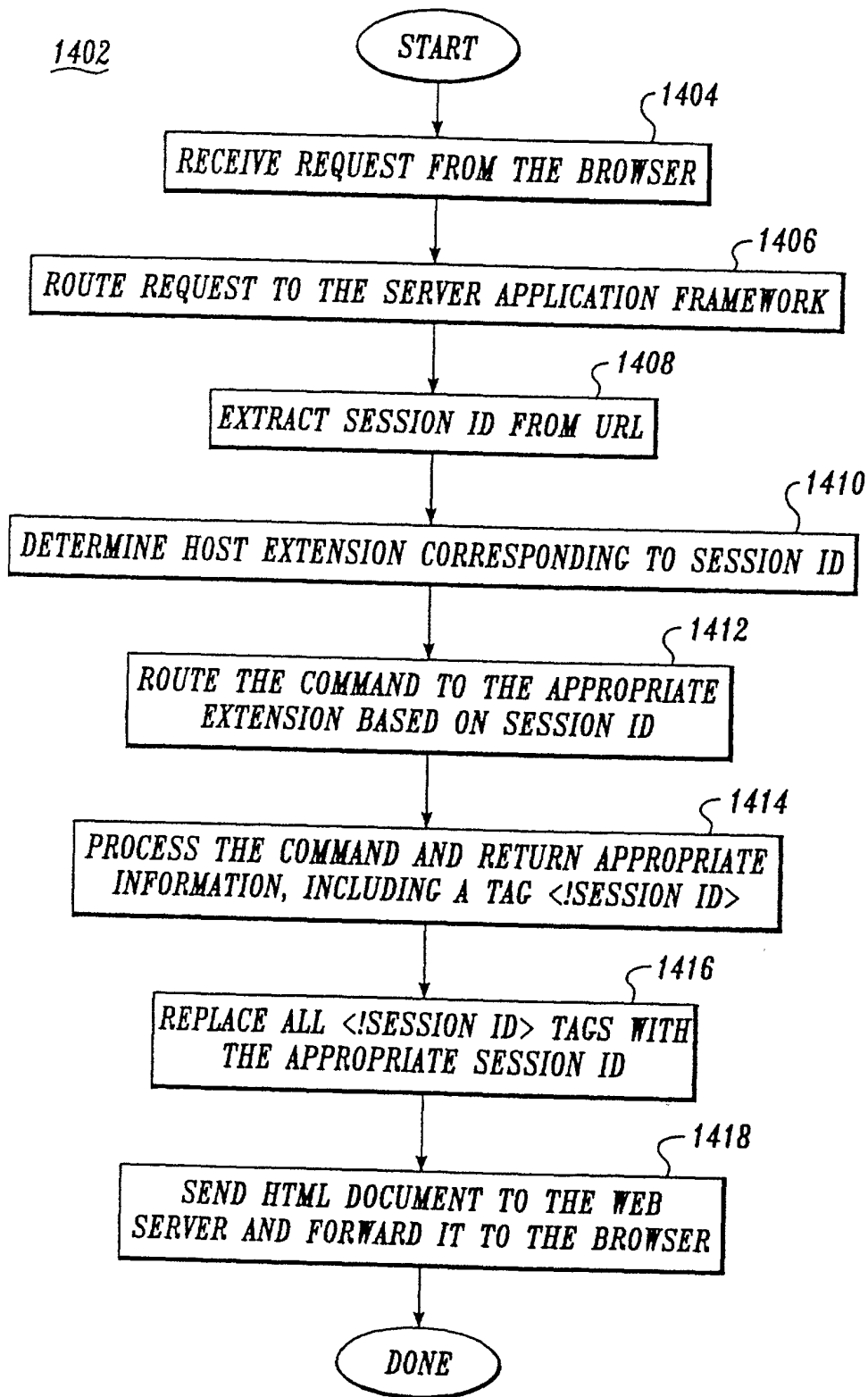


Fig. 14